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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/681,749	10/07/2003	Philipp Lang	2960/112	8140	
1 2101 BROMBERG &	7590 03/28/2007 & SUNSTEIN LLP		EXAMINER		
125 SUMMER	STREET		PHILOGENE, PEDRO	IE, PEDRO	
BOSTON, MA	02110-1018		ART UNIT	PAPER NUMBER	
			3733 .		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
3 MO	NTHS .	03/28/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
<i>t</i>	10/681,749	LANG ET AL.			
Office Action Summary	Examiner	Art Unit			
	Pedro Philogene	3733			
The MAILING DATE of this communication					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICATION R 1.136(a). In no event, however, may a reply be tire. Period will apply and will expire SIX (6) MONTHS from tatute, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 1 2a) This action is FINAL . 2b)	This action is non-final. Dwance except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-36 and 38-96 is/are pending in 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-36 and 38-96 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and are subject to restriction and are subject to restriction and are subjected to by the Example 10) ☑ The drawing(s) filed on 05 March 2004 is/are Applicant may not request that any objection to Replacement drawing sheet(s) including the constant of t	nd/or election requirement. niner. re: a) ⊠ accepted or b) □ objected the drawing(s) be held in abeyance. Secrection is required if the drawing(s) is objected the drawing(s) is obj	e 37 CFR 1.85(a). njected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 7/21/05. S. Retest and Testement Office.					

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-36, 38-96 are rejected under 35 U.S.C. 102(b) as being anticipated by Fell et al. (6,652,587).

With respect to claims 1, 34, 70, 76, 79-90, 93, Fell et al. disclose an articular implant having a first surface and a second surface wherein the first surface opposes a first articular surface joint and the second surface opposes a second articular surface of the joint, as best seen in the FIGS; and further wherein a portion of at least a portion of one of the first or second surfaces has a three-dimensional shape that substantially matches the shape of one of the first and second articular surfaces, so as to have a plurality of convexities and a plurality of concavities, such that the movement of the implant in the joint is limited without an attachment mechanism; as set forth in column 4, lines 20-67, column 5, lines 1-67, column 6, lines 1-67, column 7, lines 1-67, column 8, lines 1-67, column 12, lines 40-67, column 13, lines 1-10, column 14, lines 50-60, column 17, lines 50-67, column 18, lines 1-67, column 19, lines 1-67, column 20, lines 1-67 column 21, lines 1-67, column 22, lines 1-67 column 23, lines 1-67. As to a first component of the plurality of components engages a second component of a plurality of

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components in at least one of slidably and rotatably, see column 13, lines 10-67, column 14, lines 1-67, column 15, lines 1-58, and as best seen in the FIGS.

With respect to claims 2-33, 35-36, 38-69, 94-96, Fell et al discloses all the limitations, as set forth in column 4, lines 20-67, column 5, lines 1-67, column 6, lines 1-67, column 7, lines 1-67, column 8, lines 1-67, column 12, lines 40-67, column 13, lines 1-10, column 14, lines 50-60, column 17, lines 50-67, column 18, lines 1-67, column 19, lines 1-67, column 20, lines 1-67 column 21, lines 1-67, column 22, lines 1-67 column 23, lines 1-67.

With respect to claims 70-78, 91,92, the method steps, as set forth, would have been inherently carried out in the operation of the device, as set forth above.

Response to Amendment

Applicant's arguments, see Remarks, filed 3/14/07, with respect to the rejection(s) of claim(s) 1-36, 38-96 under 102 have been fully considered and are persuasive.

Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Fell et al (6,652,587). Fell et al disclose at least an articular surface having a three-dimensional shape that substantially matches the shape of one of the first and second articular surfaces so as to have a plurality of convexities and a plurality of concavities, since the mold of Felt et al conform to the shape of the articular surface.

In addition, the finality of the claims in the last office action is hereby withdrawn.

Conclusion

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A shortened statutory period for reply to this action is set to expire THREE MONTHS from the mailing date of this action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Pedro Philogene March 25, 2007